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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,977	06/09/2005	Gerard Benard	TS5584 US	6950
23632 SHELL OIL CO	7590 11/27/200 DMPANY	EXAMINER		
POBOX 2463		OLADAPO, TAIWO		
HOUSTON, TX	X //2322403		ART UNIT	PAPER NUMBER
			1797	
			MAIL DATE	DELIVERY MODE
			11/27/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Supplemental					
Notice	of Allowability				

Application No.	Applicant(s)	
10/537,977	BENARD ET AL.	
Examiner	Art Unit	
TAIWO OLADAPO	1797	

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	TAIWO OLADAPO	1797						
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject t	plication. If not includent will be mailed in due	ed course. THIS					
1. X This communication is responsive to Printer rush dated 10	<u>/20/2009</u> .							
2. ☑ The allowed claim(s) is/are <u>1-25</u> .								
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 								
	 2. ☐ Certified copies of the priority documents have been received in Application No 							
3. ☐ Copies of the certified copies of the priority do			tion from the					
International Bureau (PCT Rule 17.2(a)).								
* Certified copies not received:								
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the red	quirements					
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF					
5. CORRECTED DRAWINGS (as "replacement sheets") mus	et be submitted.							
(a) ☐ including changes required by the Notice of Draftspers		-948) attached						
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	- ·	,						
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date								
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			e back) of					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.								
Attachment(s)	5 Distinct of Information	Detect Application						
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	 5. ☐ Notice of Informal F 6. ☐ Interview Summary 	• •						
2. Motice of Dranperson's Patent Drawing Review (P10-946)	e. ☐ Interview Summary Paper No./Mail Da							
3. Information Disclosure Statements (PTO/SB/08),	7. 🛛 Examiner's Amend							
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner's Statem	ent of Reasons for Allo	owance					
-	9. ☑ Other <u>Response to</u>	Printer Rush dated 10	0/20/2009.					
ТО								

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Charles Stewart on 11/10/2009.

Brief Description of Drawings

- FIG. 1 presents a graph of the viscosity index as a function of achieved pour point of an oil fraction.
- FIG. 2 presents a graph of the oil yield as a function of achieved pour point of an oil fraction.
- FIG. 3 presents a graph that shows WABT as a function of pour point of dewaxed oil.
- FIG. 4 presents a graph that shows the influence of wax conversion in a process step on overall base oil yield.
- FIG. 5 presents a graph of the dynamic viscosity at -35°C of an intermediate product that was catalytically and solvent dewaxed at various pour points between -20 and -37°C.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to TAIWO OLADAPO whose telephone number is (571)270-3723. The examiner can normally be reached on 8:00 - 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571)272-1444. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

TO

/Glenn A Caldarola/ Acting SPE of Art Unit 1797